



STRUCTURE CHARTS FOR JACKSON SYSTEM DEVELOPMENT

R.D. PENTEADO

P.C. MASIERO

F.S. GERMANO

At the January 1982 issue of SEN Chris Shaw presented a set of Structure Chart corresponding to the five steps in which he subdivided Jackson Structured Programming (JSP) method [1]. The purpose of this paper is to apply a similar approach to Jackson System Development (JSD). As Chris Shaw said in his article, suggestions for improving or elaborating upon these charts would be welcome.

The notation used in these charts is identical to that used by Shaw, which is itself based on Jackson Standards for Structure Diagrams. The first diagram is the same shown in [2]. Steps 1 to 5 are detailed in this paper. Step 6 — Implementation Step — was not detailed because is not as formal as the others..

REFERENCES

- [1] C. SHAW — Structure Chart for Jackson Structured Programming, SEN 7(1), 1982.
- [2] M. A. JACKSON — System Development , Prentice Hall, 1983.









